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*File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.
[File 813] PR Newswire 1987-1999/Apr 30
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File 634l San Jose Mercury Jun 1985-2008/Mar 21
(c) 2008 San Jose Mercury News, All rights reserved.
[File 370] Science 1996-1999/Jul W3
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[File 98] General Sci Abs 1984-2008/Mar
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Set Items Description
S1 544239 STCHECK??? OR ANALYSIS OR PARS??? OR ASSESS???? OR DETERMIN? OR VERIF? OR
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ST 544239 S (CHECK??? OR ANALYSIS OR PARS??? OR ASSESS???? OR DETERMIN? OR VERIF? OR VALIDAT? OR APPRAIS? OR ESTIMAT? OR INVESTIGAT? OR SUMMAR??? OR AUDIT??? OR CHECK??? OR REVIEW? OR SCRUTIN? OR VERIFICATION OR VERIFYING OR VIEW? OR TEST??? OR REVERSE(JENGINEERING OR INSPECT?)(SN)(CLUSTER? OR GROUP??? OR DOMAIN OR COLLECTION OR BATCH)

S2 23784 S (FORWARD? OR SEND??? OR TRANSMIT? OR SENT OR TRANSEER? OR ROUTE OR ROUTING OR FORWARD? OR DISPATCH OR BROADCAST??? OR DISPATCH??? OR NOTIFICATION OR TRANSMIT??? OR TRANSMISSION OR RELAY???(SN)REQUEST? OR PROMPT??? OR SUGGEST??? OR NITIAT??? OR REQUEST??? OR COMMAND??? OR DIRECT??? OR INSTRUCT?? OR INSTRUCT?? OR INMITEDIATE OR ASK??? OR QUER???? OR REQUEST??? OR SEARCH??? OR ENQUIRE OR INQUIRE OR QUESTION OR

- S3 1016450 S (REQUEST? OR PROMPT??? OR SUGGEST??? OR INITIAT??? OR REQUEST??? OR COMMAND?? OR DIRECT??? OR INSTRUCT??? OR INMEDIZE OR ASK??? OR OUER???? OR REQUEST??? OR SEARCH??? OR ENDUIRE OR ROUEST!?? OR MEDIZE OR ASK?? OR OUER??? OR COMPUTER? ? OR CLENT? ? OR SERVER? OR PROCESSOR? ? OR MICROPROCESSOR? OR WORKSTATION? ? OR MICRO)COMPUTER OR ((PERSONAL OR DESKTOP OR HANDHELD OR PORTABLE)COMPUTER? 30 ALDROY? OR NOTEGORY ? OR PDOY ?
- S4 44358° S (MAP? OR SELECT? OR CORRESPOND? OR ASSOCIATE? OR PICK??? OR CHOOS??? OR CHOSEN OR CHOICE OR ELECT??? OR CULL??? OR DESIGNAT? OR DETERMIN? OR OPT)(3N)(CLUSTER? OR GROUP OR DOMAIN OR COLLECTION OR BATCH)
- SS 985584 S (PLURALITY OR 2 OR TWO OR SECOND OR 2ND OR TWOFOLD OR DUAL OR PLURAL OR MULTIPLE? OR MULTI OR PARYSIGN) (NOBE? OR COMPUTER? OR CHEMPT? OR SERVER?? OR PROCESSOR?? OR WORKSTATION?? OF MIGRO(DCOMPUTER OR ((PERSONAL OR DESKTOP OR HANDHELD OR PORTABLE)(COMPUTER??) OR LAFTOP?? OR NOTESOOK?? OR PDA??)
- S6 86 S S3(20N)S4(20N)S5 S7 2724 S S1(100N)S2
- S8 0 S S6(20N)S7 S9 15 S S6(100N)S1
- S10 7 RD (unique items)

Search strategy and results - EIC 2100 - 3/24/2008 - Page 3 of 6

Nano, Sargon 09845596 (255078) NPL Fulltext.doc

Subject summary

2 ± /3 k/all 10/3.K/1 (Item 1 from file: 15) Links ABI/Inform(R) (c) 2008 ProQuest Info&Learning. All rights reserved. 01078215 97-27609 Applying HAZOP to control systems Collins, Robert L Professional Safety v40n8 pp: 23-26 Aua 1995 ISSN: 0099-0027 Journal Code: PFS Word Count: 2838 Text: ...tasks are accomplished by: 1) Connecting the control computer to sensors located within the process. 2) Computer evaluation of sensory inputs, much like an operator monitors instrument readings and consults the batch ticket to determine batch status. Together with pre-programmed software flags (referred to as "step triggers"), results of this... ...process, it uses additional sensor feedback as well as pre-programmed target sensor values to determine when the batch can advance to the next step of the formulation. Thus, the computer can advance from... 10/3,K/2 (Item 1 from file: 275) Links Gale Group Computer DB(TM) (c) 2008 The Gale Group. All rights reserved. 02261460 Supplier Number: 53601767 (Use Format 7 Or 9 For FULL TEXT) NOS Files, Patches And Fixes. PC Week , 16 , 3 , 101(1) Jan 18, 1999 ISSN: 0740-1604 Language: English Record Type: Fulltext Word Count: 479 Line Count: 00046 ...be incorrect. Article ID: Q196444 7.8KB 1/6/99 How to convert DNS primary server to Active Directory integrated, Article ID: Q198437 8.8KB 1/6/99 Clustering cannot determine if a shared disk is working properly. Article ID: Q198513 7.8KB 1/6/99 Unusual mappings appear in WINS database. Article ID: Q194338 8.7KB OS/2 Warp Server News New drivers were recently posted to the Device Driver Pak On-Line. Now available... 10/3,K/3 (Item 1 from file: 621) Links Gale Group New Prod.Annou.(R) (c) 2008 The Gale Group. All rights reserved. 04556874 Supplier Number: 142921560 (USE FORMAT 7 FOR FULLTEXT) PathScale Introduces InfiniPath InfiniBand Adapters for PCI Express. PR Newswire, p NA March 7, 2006 Language: English Record Type: Fulltext Document Type: Newswire ; Trade Word Count: 693 ...core technology." The message transmission rate is one of the most critical performance metrics for cluster interconnects, because it determines the bandwidth delivered to the application and overall scalability. Every PathScale InfiniPath product is built on the InfiniPath HyperMessaging Architecture, which combines a highly pipelined, cut-through design with direct hardware support for multi-core

processors in a connection-less software environment. This design

defines a collection...

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delivers 10X-MR capability, which is the ...
10/3.K/4 (Item 1 from file: 16) Links
Gale Group PROMT(R)
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07503249 Supplier Number: 63011518 (USE FORMAT 7 FOR FULLTEXT)
Mission Critical Linux Launches Innovative High-Availability Cluster Product; Leadership Cluster Solution, Based
on Open Source Technology, to Ship in July.
Business Wire p 2112
June 28 . 2000
Language: English Record Type: Fulltext
Document Type: Newswire: Trade
Word Count: 723
...support - shared disk cluster configurations using either SCSI or Fibre
Channel are supported, allowing both nodes direct access to
all the shared disks.
   -- Multiple polling interconnects - nodes poll each
other across combinations of Ethernet, serial line, SCSI, and Fibre Channel
interconnects. By...
...one or more interconnects fail.
   -- Quorum-based membership - nodes use a quorum partition to
definitively determine cluster membership and synchronize
shared state information. Convolo Clusters are unique in supporting
shadowed guorum partitions...
10/3,K/5 (Item 1 from file: 148) Links
Gale Group Trade & Industry DB
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15516323 Supplier Number: 94130970 (USE FORMAT 7 OR 9 FOR FULL TEXT )
Destination: Pack Expo International chart your course, (Pack Expo International 2002).
Packaging Digest . 39 . 10 . 76(42)
Oct , 2002
ISSN: 0030-9117
Language: English
Record Type: Fulltext
Word Count: 25002 Line Count: 02280
... for clinical studies incorporates a label transport with SVReader.
SVResearch PC-based vision system has dual Intel processor
and four inputs
    * TapTone-S2074: Package-inspection systems verify seal integrity
and detect defects at line speeds. New systems for fill-height and plastic
bottle inspection will be shown. Circle No. 508.
    * Thermo Electron, Weighing and Inspection
Group-1501: New group, formed by Thermo Ramsey, Thermo Goring
Kerr, Thermo Allen Coding.
10/3.K/6 (Item 2 from file: 148) Links
Gale Group Trade & Industry DB
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10407870 Supplier Number: 21035243 (USE FORMAT 7 OR 9 FOR FULL TEXT.)
Meta IP relieves IP headaches (version 4.0 of MetaInfo's network management utility) (Software
Review)(Evaluation)
Edwards, Mark Joseph
InfoWorld, v20, n33, p34A(1)
August 17, 1998
Document Type: Evaluation
ISSN: 0199-6649
Language: English
Record Type: Fulltext
Word Count: 915 Line Count: 00076
...sites, a Load Balancer add-on is available that helps to distribute
incoming name service requests across multiple servers
. The way the Load Balancer works is really slick. First, an administrator
```

...e-mail. Load Balancer then continually monitors NT performance counters on each machine of the cluster to determine the service load on each machine. It then uses this information to update the DNS...

10/3,K/7 (Item 1 from file: 613) Links

PR Newswire
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0001973199 I4C10C7F0ADF211DAA4EBA2B04D478851 (USE FORMAT 7 FOR FULLTEXT)

PathScale Introduces InfiniPath InfiniBand Adapters for PCI Express Industry's First 10X-MR InfiniBand Adapters Now Available for Intel-based Clusters
PR Newswife

Tuesday , March 7, 2006 T15:34:00Z

Journal Code: PR Language: ENGLISH Record Type: FULLTEXT Document Type: NEWSWIRE Word Count: 657

...core technology.*

The message transmission rate is one of the most critical performance metrics for cluster interconnects, because it determines the bandwidth delivered to the application and overall scalability. Every PathScale infinital product is built on the Infinity and the HyperMessaging Architecture, which combines a highly pipelined, cut-through design with direct hardware support for multi-core processors in a connection-less software environment. This design delivers 10X-MR capability, which is the...

2